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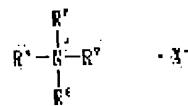
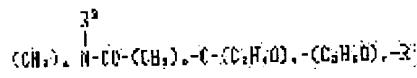
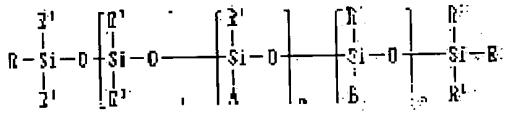
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## (54) DETERGENT COMPOSITION

## (57) Abstract:

PROBLEM TO BE SOLVED: To obtain a detergent composition capable of suppressing the shrinkage due to felt shrinkage or relaxation shrinkage when washing a wool product by applying a weak mechanical force thereto by blending a specific amino-modified silicone derivative, etc., therein.

SOLUTION: This detergent composition comprises (A) an amino-modified silicone derivative represented by formula I [(I) is 100-600; (m) and (n) are each a number so as to provide (I):(m)=(100:1) to (10:1) and (m):(n)=(1:10) to (10:1); R is a 1-4C alkyl, hydroxy or an alkoxy; R1 is a 1-4C alkyl; A is represented by formula II [(a) and (b) are each 2-6; (p) is 1-6; (q) and (x) are each 1-20; (r) and (y) are each 0-20; R2 is H or a 1-4C alkyl; R3 is a 1-18C alkyl; B is (CH<sub>2</sub>)<sub>a</sub>-O-(C<sub>2</sub>H<sub>4</sub>O)<sub>b</sub>-(C<sub>2</sub>H<sub>4</sub>O)<sub>c</sub>-] or R1], (B) one or more of an anionic surfactant, a nonionic surfactant, an amphoteric surfactant and a zwitterionic surfactant and (C) a compound represented by formula III (R4 and R5 are each a 12-22C alkyl or an alkenyl; R6 and R7 are each methyl, ethyl, hydroxyalkyl, etc.).



## LEGAL STATUS

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